12-09-05

	Docket No. GPI-13402/08							
In Re Application Of: Robert T. Fergusson DEC 0 8 2005								
Application No. Filing Date Examiner Stomer No. Group Art Unit C								
10/525,691 February 18, 2005 Vincent Q. Nguyen 25006 2858								
Title: APPARATUS AND METHOD FOR PROCESSIGN CAPACITOR SENSOR SIGNALS USING DIGITAL FREQUENCY SHIFT MEASUREMENT TECHNIQUES WITH FLOATING REFERENCE								
1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c)								
2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:								
the statement specified in 37 CFR 1.97(e);								
OR								
★ the fee set forth in 37 CFR 1.17(p).								
	g filed w application the mo- mination of the set of the mo- filed after set filed be 37 CFR	g filed within three monapplication under 37 CFR 1 on the merits, or before the mination under 37 CFR 1 filed after the period special filed before the mailing 37 CFR 1.311, or an A						

TRANSMITTA	AL OF INFORMA (Under 37 CF)	ATION DISCLOS R 1.97(b) or 1.97(c	_	TEMENT	11	cket No. 13402/08
In Re Applicatio	n: Robert T. Fergu	ısson	DEC 0	8 5002 B		
Application No.	Filing Date	Examiner	SA PROPERTY.	Customer No.	Group Art Unit	Confirmation No.
10/525,691	February 18, 2005	Vincent Q. Ng	uyen	25006	2858	5955
DIGITAL	US AND METHOD I					
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I certify that this account is being and Trademark (Date)	Signature Printed Name of Person Signate may only be used unt. Signature	tion to charge deposit e United States Patent) on ning Certificate	I hereby countries the United class final Patents, P 1.8(a)] on Dece	ertify that this correct States Postal Service I in an envelope One of the Control of the Control of the Control of Period One o	of Person Mailing Co	deposited with ostage as first missioner for 450" [37 CFR US
Gifford, Krass, Gro Anderson & Citko PO Box 7021 Troy, MI 48007-70 248-647-6000 248-647-5210	wski, PC					

STATEMENT UNDER 37 CFR 1.97(e) ACCOMPANYING Docket No. **GPI-13402/08** INFORMATION DISCLOSURE STATEMENT In Re Application Of: Robert T. Fergusson DEC 0 8 2005 ustomer No. Group Art Unit | Confirmation No. Filing Date Examiner Application No. 25006 2858 5955 10/525,691 Vincent Q. Nguyen February 18, 2005 Invention: APPARATUS AND METHOD FOR PROCESSING CAPACITOR SENSOR SIGNALS USING DIGITAL FREQUENCY SHIFT MEASUREMENT TECHNIQUES WITH FLOATING REFERENCE **COMMISSIONER FOR PATENTS:** This is a statement under the provisions of 37 CFR 1.97(e) in the above-identified application. Check applicable statement herebelow: Statement Under 37 CFR 1.97(e)(1) ☐ Each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three

Statement Under 37 CFR 1.97(e)(2)

months prior to the filing of the Information Disclosure Statement.

No item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Signature

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Dated: December 17, 2005

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I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as size class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

December 17, 200

Christine M Wolfe

Christing M Wolfe

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Substitu	ute for form 1449A/P	γτο		Complete if Known			
			\0.1 00UDE	Application Number	10/525,691		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	February 18, 2005		
				First Named Inventor	Robert T. Fergusson		
				Art Unit	2858		
(use as many sheets as necessary)		Examiner Name	Vincent Q. Nguyen				
Sheet	1	of	1	Attorney Docket Number	GPI-13402/08		

	U.S. PATENT DOCUMENTS								
Examiner Initials*	Ciţe No.1	Document Number 2 Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		US- 4,491,841	01/01/1985	Clark					
		US- 2001/0038291 Al	11/08/2001	Charneau et al.					
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Examiner C	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Office ³	Number ⁴	Kind ⁵ (if known)	(ind ⁵ MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	

Examiner	 Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.